**Listing of Claims**:

This listing of claims reflects all claim amendments and replaces all prior

versions, and listings, of claims in the application. Material to be inserted is in **bold and** 

underline, and material to be deleted is in strikeout or (if the deletion is of five or fewer

consecutive characters or would be difficult to see) in double brackets [[ ]]. In brief, claims

13, 15, and 39 have been amended, and new claims 40-53 have been added.

1. (Original) A bone plate for bone fixation, comprising:

first and second plate members each defining one or more openings configured

to receive fasteners that secure the first and second plate members to portions of at

least one bone; and

a joint connecting the first and second plate members and defining an angular

disposition between the first and second plate members, the joint having (1) a pivotable

configuration in which the angular disposition is adjustable by pivotal movement of the

first plate member about two or more nonparallel axes, and (2) a fixed configuration in

which the angular disposition is fixed.

2. (Original) The bone plate of claim 1, the portions of the at least one bone

being portions of at least two bones, wherein the first and second plate members are

configured to be secured to the portions of the at least two bones.

3. (Original) The bone plate of claim 1, wherein at least one of the one or more

openings defined by at least one of the first and second plate members is threaded.

4. (Original) The bone plate of claim 1, wherein the first and second plate

members are configured to be secured to a distal portion of a radius bone.

- 5. (Original) The bone plate of claim 1, wherein the first and second plate members can be adjusted so that the bone plate is generally T-shaped.
- 6. (Original) The bone plate of claim 1, wherein at least a subset of the one or more openings for each plate member are arrayed in a line.
- 7. (Original) The bone plate of claim 1, wherein the first plate member is generally T-shaped.
- 8. (Original) The bone plate of claim 1, wherein the first and second plate members include respective concave and convex surfaces that are at least substantially complementary, and wherein the concave and convex surfaces are configured to slide on each other in the pivotable configuration of the joint.
- 9. (Original) The bone plate of claim 1, wherein the joint includes a detent mechanism configured to compress the first and second plate members together to produce the fixed configuration.
- 10. (Original) The bone plate of claim 1, wherein the joint includes at least two separate joints that permit pivotal movement of the first plate member relative to the second plate member about different axes.
- 11. (Original) The bone plate of claim 1, the joint being a first joint, further comprising a second joint configured to permit the first plate member to move translationally in relation to the second plate member.
- 12. (Original) The bone plate of claim 1, further comprising a plurality of reference marks disposed on at least one of the first and second plate members and configured to indicate the angular disposition of the first and second plate members relative to one another.

13. (Currently Amended) A bone plate for intra-bone fixation of the radius, comprising:

first and second plate members each defining one or more openings configured to receive fasteners for securing the first and second plate members to different portions of [[one]] a radius bone, the first and second plate members being contoured configured to fit onto distal surface regions of the [[one]] radius bone; and

a joint connecting the first and second plate members and defining an angular disposition between the first and second plate members, the joint having an adjustable configuration in which the angular disposition is adjustable and a fixed configuration in which the angular disposition is fixed.

- 14. (Original) The bone plate of claim 13, wherein the joint is configured to permit pivotal movement of the first plate member relative to the second plate member about at least two nonparallel axes.
- 15. (Currently Amended) The bone plate of claim 13, wherein the first and second plate members are **contoured** configured to fit onto the volar surface of a distal portion of a the radius bone.
- 16. (Original) The bone plate of claim 13, wherein the joint includes a threaded fastener, and wherein the joint is configured to be placed in the fixed configuration by rotation of the threaded fastener.
- 17. (Original) The bone plate of claim 13, further comprising a plurality of reference marks disposed on at least one of the first and second plate members and configured to indicate the angular disposition of the first and second plate members relative to one another.

18. (Original) A bone plate for bone fixation, comprising:

first and second portions configured to be secured to at least one bone; and

a joint connecting the first and second portions and defining an angular disposition between the first and second portions, the joint having (1) an adjustable configuration in which the angular disposition is adjustable by pivotal movement of the first portion relative to the second portion about three orthogonal axes and (2) a fixed

configuration in which the angular disposition is fixed.

19. (Original) The bone plate of claim 18, the at least one bone being at least

two bones, wherein the first and second portions are configured to be secured to the at

least two bones.

20. (Original) The bone plate of claim 18, wherein the first and second portions

are configured to be secured to a distal portion of a radius bone.

21. (Original) The bone plate of claim 18, wherein the first and second portions

can be adjusted so that the bone plate is generally T-shaped.

22. (Original) The bone plate of claim 18, wherein the first and second portions

include respective concave and convex surfaces that are at least substantially

complementary, and wherein the concave and convex surfaces are configured to slide

on each other in the adjustable configuration of the joint.

23. (Original) The bone plate of claim 18, wherein the joint includes a detent

mechanism configured to compress the first and second portions together to produce

the fixed configuration.

24. (Original) The bone plate of claim 18, further comprising a plurality of

reference marks disposed on at least one of the first and second portions and

configured to indicate the angular disposition of the first and second portions relative to one another.

25-38. (Canceled)

39. (Currently Amended) A bone plate for bone fixation, comprising:

means for securing first and second <u>plate</u> members <u>having surfaces contoured</u>

for [[to]] different portions of [[one]] <u>a radius</u> bone <u>such that the contoured surfaces</u>

fit onto distal surface regions of the radius bone;

means for pivoting the first <u>plate</u> member relative to the second <u>plate</u> member so that the different portions of the [[one]] <u>radius</u> bone secured to the first and second <u>plate</u> members move relative to one another; and

means for restricting pivotal movement of the first and second <u>plate</u> members relative to each other so that the different portions of the [[one]] <u>radius</u> bone are fixed.

40. (New) A bone plate for bone fixation, comprising:

first and second plate members each defining one or more openings configured to receive fasteners that secure the first and second plate members to portions of at least one bone; and

a joint connecting the first and second plate members and defining a relative angular disposition of the first and second plate members, the joint having (1) an adjustable configuration in which the relative angular disposition is adjustable by movement of at least one of the first and second plate members about two or more nonparallel axes, and (2) a fixed configuration in which the relative angular disposition is fixed.

- 41. (New) The bone plate of claim 40, the portions of the at least one bone being portions of at least two bones, wherein the first and second plate members are configured to be secured to the portions of the at least two bones.
- 42. (New) The bone plate of claim 40, wherein at least one of the one or more openings defined by at least one of the first and second plate members is threaded.
- 43. (New) The bone plate of claim 40, wherein the first and second plate members are configured to be secured to a distal portion of a radius bone.
- 44. (New) The bone plate of claim 40, wherein the first and second plate members can be adjusted so that the bone plate is generally T-shaped.
- 45. (New) The bone plate of claim 40, wherein at least a subset of the one or more openings for each plate member is arrayed in a line.
- 46. (New) The bone plate of claim 40, wherein the first plate member is generally T-shaped.
- 47. (New) The bone plate of claim 40, wherein the first and second plate members include respective concave and convex surfaces that are at least substantially complementary, and wherein the concave and convex surfaces are configured to slide on each other in the adjustable configuration of the joint.
- 48. (New) The bone plate of claim 40, wherein the joint includes a detent mechanism configured to compress the first and second plate members together to produce the fixed configuration.
- 49. (New) The bone plate of claim 40, wherein the joint includes at least two separate joints that permit pivotal movement of the first plate member relative to the second plate member about different axes.

- 50. (New) The bone plate of claim 40, the joint being a first joint, further comprising a second joint configured to permit the first plate member to move translationally in relation to the second plate member.
- 51. (New) The bone plate of claim 40, further comprising a plurality of reference marks disposed on at least one of the first and second plate members and configured to indicate the angular disposition of the first and second plate members relative to one another.
- 52. (New) The bone plate of claim 40, wherein the first plate member is configured to be secured to a relatively more proximal region of a radius bone, wherein the second plate member is configured to be secured to a relatively more distal region of the radius bone, and wherein the second plate member is wider than the first plate member.
- 53. (New) The bone plate of claim 52, wherein the second plate member flares as it extends away from the first plate member.